



REQUEST FOR PROPOSAL NO: 353507

105KW Basin Dewatering Equipment

September 2, 2021

Dear Prospective Offeror:

Request for Proposal No: 353507 – 105KW Basin Dewatering Equipment

Central Plateau Cleanup Company (CPCCo) is interested in receiving proposals for the fabrication and delivery of dewatering equipment in support of the 100K Closure Project, Richland, Washington, under Prime Contract 89303320DEM000030 with the U.S. Department of Energy.

This RFP contains numerous technical documents. These documents will be available in a secure location. In order to obtain access to the documents, the potential Offeror **must sign** the Nondisclosure Agreement attached to this RFP (RFP Section B, Attachment 2), and return via email to the Contract Specialist, [Steven B Puntenney@rl.gov](mailto:Steven_B_Puntenney@rl.gov). Upon receipt, the potential Offeror will be provided access to the technical documents. Please note you must sign and return the Nondisclosure Agreement or you will not have access to the necessary documents to respond to this RFP.

Information regarding the product or services required and instructions for the preparation and submission of proposals are contained in the attached Request for Proposal (RFP).

The anticipated schedule for this solicitation and award activity is as follows:

Issue RFP:	September 2, 2021
Notification of Intent to Propose Due:	September 8, 2021
RFP Questions Due:	September 15, 2021
Clarifications complete:	September 17, 2021
Priced Proposals Due:	September 22, 2021
Anticipated Contract Award:	October 4, 2021

Sincerely,

S. Bradley Puntenney, Contract Specialist
Procurement

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Acronyms

BTR	Buyer's Technical Representative
DOE	Department of Energy
NAICS	North American Industry Classification System
QA	Quality Assurance
RFP	Request for Proposal
SOW	Statement of Work
CPCCo	Central Plateau Cleanup Company

SECTION A – REQUEST FOR PROPOSAL**1.0 INTRODUCTION**

Central Plateau Cleanup Company (CPCCo) acting under its contract with the Department of Energy, requests Offerors to submit a proposal for a Firm Fixed Price (FFP) type of contract to provide off-site fabrication services as described in Statement of Work – 105KW Dewatering Equipment. This Section A describes the basis of award, proposal submittal requirements, proposal instructions, and notices to Offerors. Section B contains Representations and Certifications and other documents, which Offerors may be required to complete, sign and return with their proposal, as well as a Draft 4-Part Contract which contains;

- Part I – Statement of Work
- Part II - Financial Terms
- Part III – General Terms, Provisions, and Attachments
- Part IV – Special Terms

CPCCo may determine that any proposal not submitted in accordance with this Request for Proposal (RFP) is non-responsive and reject the proposal.

2.0 BASIS OF AWARD

Award shall be made to the Offeror submitting the lowest evaluated price among offers that meet all requirements of the RFP. Contract award may be made on the initial offers received, without discussions. Therefore, initial proposals should contain the Offeror's best price and technical terms.

2.1 Acceptance or Rejection of Proposals

CPCCo reserves the right to accept or reject any proposal with or without prior discussion with the Offeror. CPCCo may:

- award a contract on the basis of proposals received without discussions with Offerors (therefore, initial proposals should be submitted with the most favorable technical and price terms);
- select one or more Offerors to negotiate with;
- reject any or all proposals received;
- issue a request for new proposals; or

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- cancel the RFP without awarding a contract.

2.2 Responsiveness Determination

CPCCo will determine if the offeror is responsive to CPCCo requirements and eligible for award. This evaluation may include, but is not limited to, information gathered from other sources, including safety performance, financial stability and past performance for CPCCo or other customers. The determination may be made at any time by CPCCo without additional questions or revision. CPCCo may waive minor informalities and irregularities in offers received.

2.3 Proposal Costs

CPCCo is under no obligation to pay proposal preparation costs.

2.4 Award Notification

CPCCo will notify all of the Offerors after CPCCo selects an Offeror for award. There will be no public opening of proposals.

3.0 PROPOSAL PREPARATION INSTRUCTIONS

Organize the proposal as described in the following sections.

Proposal must clearly and convincingly demonstrate that the offeror has a thorough understanding of and will be able to perform the proposed contract successfully. For technical work, describe the proposed technical approach including assumptions and supporting detail. Unsupported, unclear, or inconsistent statements about offeror's proposed performance and compliance with all contract requirements may be determined as non-responsive.

Do not submit generic brochures or other marketing materials which do not specifically relate to the proposal.

3.1 Proposal Content

Offeror's proposal must contain information sufficient to demonstrate an understanding of the requirements and offeror's ability to perform successfully as proposed. Offerors who submit proposals which are unclear or incomplete may be judged non-responsive and dropped from further consideration for this award. Simply repeating the statement of work requirements or merely offering to perform the work may result in a lower evaluation or the offer being judged non-responsive to the requirements and dropped from further consideration

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Proposals shall be organized in the manner listed in Sections 3.2-3.4 below. Each volume of the proposal shall be separate and complete.

The following documents make up a complete proposal package:

3.2 Volume I – Technical Proposal

Volume I shall consist of the Offeror's discussion that addresses the qualification standards and technical evaluation criteria, the Offeror's capabilities, and what the Offeror will do to satisfy the requirements of the solicitation. Omit all cost or pricing details from the technical proposal. Where estimated labor hours will provide clarity, propose them as hours only with no indication of price in the technical proposal.

The technical proposal shall include the following elements and be organized in the manner listed below:

1. Technical Approach - The Offeror's technical approach shall demonstrate a complete understanding of the system description and specifications as included in this solicitation. A written description of how each of these technical requirements will be satisfied is required. Include any preliminary calculations, drawings, manufacturer's specifications or other confirmatory basis in sufficient detail as to support compliance to the technical requirements.
2. Location: Offeror shall include information stating where Offeror's base operations will take place for this statement of work if awarded a contract (Qualification Standard 4.1.1).
3. UL 508A Certification: Offeror shall provide evidence of their (or their control panel subcontractor's) current UL 508A certification (Qualification Standard 4.1.2).
4. Company Experience - The Offeror shall discuss the Offeror's prior record, including any proposed subcontractors, in performing services or delivering products similar in size, content, and complexity to those required in this RFP. Specific emphasis shall be placed on previous fabrication-type services for projects with Hanford Site prime contractors or other government facilities, such as Department of Defense, Department of Energy, Armed Forces, or commercial nuclear sites.

Offeror shall furnish at least three (3) references for previous or current projects that are similar in scope to this solicitation, which reflect evidence of the Offeror's company capabilities and experience. References should be chosen for the relevance to this proposal. Recent projects are considered more relevant than older projects. The acceptability of the product and timely delivery are both of interest. Include familiarity and experience with performing Hanford Projects.

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References shall include the following current and up-to-date information for each specific reference. Note: Information gained elsewhere by the Buyer can also be used as part of the evaluation.

- Client Name and Address
- Client Technical Point of Contact, phone number and e-mail address
- Contract Number
- Brief description of Work Scope
- Contract Type
- Period of Performance
- Contract Value – Original and Final values*

* If original and final contract values are different, provide a brief explanation for the difference

5. Schedule - The Offeror shall provide a preliminary project schedule. The schedule shall identify the critical path elements and the dates required to meet CPCCo's key delivery dates. Offerors shall identify any qualifying conditions for meeting the schedule. The schedule should include reasonable milestones, appropriate logic ties, and a logical critical path. Key dates are as follows:

- Estimated Award Date: October 4, 2021
- Final delivery: March 15, 2022

Note: The CPCCo furnished Filter Housings (Filter Housings, H-1-98493, Item 10, Tri-Nuclear Model RWF-50) may not be delivered until January 1, 2022. The proposed schedule should take that constraint into consideration.

6. Production Capacity: The Offeror shall describe their production/facility related capabilities for this work, including the capability to perform integrated testing of the dewatering systems in a winter environment. This description shall demonstrate that the Offeror possess the facilities and manpower to meet the schedule requirements.

3.3 Volume II – Cost/Price and Contractual Proposal

Volume II shall consist of the Offeror's proposed pricing as instructed in the RFP pricing instructions.

1. Price Proposal – Offerors shall submit a firm fixed price proposal. If a price sheet is included in the RFP below or as an attachment, the Offeror must complete the sheet as formatted. If a price sheet is not attached, the Offeror may submit their cost/price proposal in a format of their choosing. All pricing assumptions shall be clearly stated to allow a reviewer to assess the potential price risks associated with the proposal.

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Responses are requested on both the FOB Origin and FOB Destination basis. Offers will be evaluated for award (either FOB Origin or FOB Destination) based on the lowest overall cost to CPCCo.

- **FOB Origin:** Insert the exact shipping location, weights, and dimensions for each item or shipping lots. Include an explanation of any special factors that could affect loading, shipping or handling.
- **FOB Destination:** Delivery to the CPCCo's address as specified in the Model Subcontract with all transportation charges paid by the Subcontractor. The total price shown on the solicitation is a firm fixed delivered price.

Offerors may propose a milestone payment schedule. Standard payment terms are Net 30. In accordance with FAR 52.232-8 "Discounts for Prompt Payment" discounts for prompt payment will not be considered in the evaluation of offers. However, any offered discount will form a part of the award, and will be taken if payment is made within the discount period indicated in the offer by the offeror. As an alternative to offering a discount for prompt payment in conjunction with the offer, offerors awarded contracts may include discounts for prompt payment on individual invoices.

2. Representations and Certifications – The Offeror shall complete and return a fully completed and signed Representations and Certifications documentation identified in section 5.3 of this RFP (see Section B for link to document).
3. Lower Tier Subcontracting Form (if applicable see 6.7).
4. Confirmation of Buy American Act Compliance (see 6.10)

3.4 Volume III – Quality Assurance Manual

Volume III shall consist of one (1) copy of your Quality Assurance Manual as required by the statement of work. The Offeror shall address how their quality assurance program meets the requirements included the RFP. Additionally, if the Offeror's Quality Assurance Manual has been previously submitted and approved by CPCCo, the Offeror shall include a statement indicating prior approval and whether any changes have since occurred. In the event that changes have occurred, submit a statement detailing the changes.

3.5 Offeror's Acceptance

The contract, if any, resulting from this RFP will be substantially the same as the draft contract that is contained in the accompanying file. Unless otherwise noted by the Offeror in its proposal, Offeror's submission of a proposal signifies the Offeror's

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unqualified acceptance of all of the technical requirements and other terms and conditions that are contained and referenced in this RFP and the accompanying draft contract file. Interpretations established by the Offeror to any part of this RFP may be considered an exception, and may render the proposal being considered non-responsive and dropped from evaluation and award considerations.

3.6 Exceptions to Technical Requirements and Other Terms and Conditions

The Offeror shall describe any exceptions to the technical requirements and other terms and conditions of the sample contract on which the Offeror's proposal is based. Offerors are notified that CPCCo considers the Offeror's compliance with the technical requirements and terms and conditions of the accompanying draft contract to be essential. In case of doubt, Offeror should request clarification from CPCCo. If the Offeror takes any exceptions to the requirements of the RFP, the pricing shall be based on the requirements of the RFP and the exception(s) priced as alternates. If the Offeror's proposal is based only on the proposed exceptions, CPCCo may determine that the proposal is non-responsive.

3.7 Proposal Validity Period

A proposal shall remain firm for ninety (90) days after the proposal due date.

4.0 QUALIFICATION STANDARDS

CPCCo will first evaluate each Offeror's proposal to determine whether the information provided meets the qualification standards. Information such as experience, quality program, certifications, proposed work plans, past performance, key personnel, available resources and equipment and any other information available may be used by CPCCo in evaluating the offeror's capabilities, responsibility and responsiveness to the solicitation. The Offeror's proposal must meet the qualification standards to be considered for further evaluation. Those proposals considered as meeting the qualification standards will then be evaluated for price.

The Offeror shall address each of the qualification standards and state how they specifically meet each one.

4.1 Qualification Standards

CPCCo has established the following qualification standards that must be fully met in order for an Offeror to be considered for award. It is CPCCo's policy to offer the opportunity to compete for its procurements as is reasonably and economically feasible. However, in view of the distinctive characteristics of CPCCo's programs, those potential Offerors who do not already possess the capability to meet the qualifications standards

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are encouraged not to incur proposal and other expenses involved in competitive submissions.

4.1.1 Quality Assurance Program

To meet this qualification standard, the Offeror is required to have a Quality Assurance program and implementing procedures that meet the requirements of ASME NQA-1-2008 with 2009 Addenda. Implementation is subject to verification by CPCCo prior to contract award.

4.1.2 Location

To be considered for this project, Offerors must have a base of operation located within fifty (50) miles of the Hanford site where the testing described in the SOW will be performed. This qualification standard is met by providing a detailed description of the local office capabilities including available resources and the office's location relative to Hanford.

4.1.3 UL 508A Certification

The Offeror or Offeror's intended subcontractor for control panels shall be certified to build UL 508A compliant industrial control panels. This qualification standard is met when the proposal demonstrates that the Offeror or offeror's control panel subcontractor has a current UL 508A certification.

5.0 PROPOSAL SUBMITTAL DIRECTIONS

5.1 Notification of Intent to Propose

CPCCo requests that a prospective Offeror notify CPCCo in writing by 4:00 p.m. on September 8, 202

1, indicating that the Offeror intends to submit a proposal in response to this RFP. The Offeror may transmit the notification to the Contract Specialist via e-mail or fax.

5.2 Deadline

Proposals are due by 12:00 p.m. on September 22, 2021. CPCCo reserves the right to reject any proposal received after the deadline.

5.3 Submittal Address

Identify the package containing the proposal as "Proposal in Response to RFP 353507".

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The preferred method of sending the proposal is via email to the Contract Specialist. The Contract Specialist's telephone number is (509) 376-5576 and the e-mail address is steven_b_puntenney@rl.gov.

The Offeror may contact the Contract Specialist to verify that the Contract Specialist received the proposal.

5.4 Withdrawal

Proposals may be withdrawn by written notice received by the Contract Specialist at any time prior to award.

5.5 Questions and Comments Regarding the RFP

The Offeror shall submit any comments or questions regarding the RFP to the Contract Specialist in writing no later than September 15, 2021. The Offeror may transmit questions and comments via fax or e-mail. CPCCo will answer all questions in writing and provide a copy of all questions and answers to all Offerors. If the RFP requires an amendment to resolve issues regarding the RFP, CPCCo will issue an amendment to those Offerors who have not declined to participate in time for them to consider the amendment(s) before finalizing and submitting their proposals.

5.6 RFP Amendments

If this RFP is amended, unless otherwise stated, all terms and conditions that are not modified will remain unchanged. The Offeror shall acknowledge receipt of all amendments by stating in the proposal that the Offeror has received the amendment(s) and has considered it/them in formulating the proposal.

6.0 NOTICES TO OFFERORS

6.1 Anticipated Award Date

The anticipated award date for this RFP is October 4, 2021.

6.2 Precedence of Requirements

In the event of a conflict among the provisions, the RFP instructions, the RFP correspondence, other documents and the resulting contract, the terms of the contract shall govern.

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6.3 North American Industry Classification System (NAICS) Code and Size Standard

CPCCo has determined that North American Industry Classification System (NAICS) Code 333914 applies to this acquisition. Therefore, the size standard for determining whether an Offeror is a small business in regard to this acquisition is 750 employees.

6.4 Identification of Proprietary Data

If the Offeror submits any data as part of their Proposal, which is considered by the Offeror to be “proprietary data”, the document transmitting the data or which contains the data, shall be boldly marked indicating that the data included are considered to be proprietary. To the extent that the restrictive marking prevents CPCCo from distributing the documents for evaluation or use, the marking may render the proposal non-responsive.

6.5 Certified Cost or Pricing Data

The Offeror is not required to provide certified cost or pricing data. However, CPCCo may require the Offeror to provide certified and/or non-certified cost or pricing data prior to award if CPCCo cannot determine that the acquisition is exempt from the requirements of PL 87-653 (10 USC Sec. 2306a).

6.6 Financial Capability Determination Information

CPCCo reserves the right, prior to award, to require the Offeror to submit information that CPCCo will use to make a determination whether the Offeror has the financial capability to successfully perform the contemplated contract in accordance with the contract terms. Such information may include, but not be limited to: annual reports; lines of credit with financial institutions and suppliers; SEC Form 10K, and any other information that may be required by CPCCo.

6.7 Subcontracting

Contractor may **not** subcontract any significant portion of this contract without first obtaining concurrence of CPCCo to the proposed subcontract scope and subcontractor(s).

Contractor is responsible to incorporate and flow down all appropriate provisions and requirements of this contract to all lower-tier contractors and subcontractors.

Contractor shall furnish CPCCo a list of all proposed lower-tier subcontractors who will be performing work on the Hanford site and those proposed subcontractors who will be performing a significant portion of the off-site work. The list must be furnished prior to award and updated with changes during contract performance. Use the Subcontracting form and instructions located on this [webpage](#).

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CPCCo reserves the right to:

- reject any proposed subcontract or subcontractor as incomplete or unsuitable
- require submittal of the proposed subcontract before contract award or prior to performance of any work on site
- require the replacement, at contractor's expense, of any subcontractor who fails to adhere to all of the applicable provisions and requirements of this contract.

6.8 Subcontracting Plan

Unless exempted below, contractor shall utilize small business concerns to the maximum extent practical as required in Federal Acquisition Regulation (FAR) part 19.702 when subcontracting any part of this contract. Contractor shall submit and utilize a subcontracting plan in accordance with Special Provision SP-11 Subcontracting Plan Requirements, available for downloading from CPCCo's website.

The subcontracting plan must be submitted and accepted by CPCCo prior to award. The subcontracting plan must separately address subcontracting opportunities with Small, Small Disadvantaged, HUB Zone, Service Disabled-Veteran and Women Owned Businesses.

- A. Semi-annual and annual summary reports must be submitted from the inception of the contract through the complete contract term in the Electronic Subcontract Reporting System (ESRS) system until the final report is submitted. Reports must be filed in the ESRS referencing, where applicable, CPCCo's prime contract number 89303320DEM000030 and DUNS number 081368804. Contact the Central Plateau Cleanup Company Small Business Advocate for assistance in reporting.

Good-faith compliance with the approved plan is a requirement of acceptable contract performance unless CPCCo granted an exemption prior to award for one of the following circumstances:

1. Contractor is a Small Business as defined in accordance with 13 Code of Federal Regulations (CFR), part 121 and FAR Part 19, 19.001.
2. Subcontracting opportunities are not offered with respect to the proposed Contract.
3. The proposed Contract is not expected to exceed \$700,000 or \$1,500,000 (if for construction of a public facility).
4. The proposed Contract will be performed entirely outside of the U.S., its territories and possessions, the District of Columbia and the Commonwealth of Puerto Rico.



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6.9 Ship to Address

All shipping containers and paperwork are to be marked with the following legend:

U.S. Department of Energy
c/o Central Plateau Cleanup Company, Inc.
825 Jadwin Ave.
Richland, WA, 99352

6.10 Buy American Act

In accordance with the Buy American Act (BAA, FAR part 25) domestic end products as defined in the BAA shall be afforded an evaluation preference in this action. Products of foreign origin may not be supplied unless evaluated and agreed to by CPCCo prior to contract award. Contractor certifies that all other products, supplied on this contract are Domestic end products as defined in the BAA.

FAR -- Part 25 Foreign Acquisition

SECTION B – RFP ATTACHMENTS

1.0 ATTACHMENT 1 – STATEMENT OF WORK AND TECHNICAL DOCUMENTS

This RFP contains the following technical documents. These documents will be available in a secure location. In order to obtain access to the documents, the potential Offeror must sign the nondisclosure agreement attached to this RFP, and return via email to the Contract Specialist, [Steven B Puntenney@rl.gov](mailto:Steven_B_Puntenney@rl.gov).

1. Statement of Work - 105KW Basin Dewatering Equipment REV 0 dated August 19, 2021

- | |
|---|
| 2. Drawings: <ul style="list-style-type: none">○ DFS and WFS Electrical Drawings*○ DFS and WFS Mechanical Drawings*○ DFS and WFS Informational Only Drawings* |
|---|

*Note: Drawings are subject to change and are for bidding purposes only.
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2.0 ATTACHMENT 2 – NONDISCLOSURE AGREEMENT

3.0 ATTACHMENT 3 – DRAFT 4-PART CONTRACT

4.0 ATTACHMENT 4 – PRICE PROPOSAL WORKSHEET

5.0 ATTACHMENT 5 – SPECIAL PROVISIONS - REPRESENTATIONS AND CERTIFICATIONS –

A fully completed and signed Representations and Certifications (SP-16) form must accompany the proposal. Section 21 NAICS code must match the NAICS code specified in this solicitation and the Offeror's registered small business size standard.

[SP-16 Revision 0, Dated January 25, 2021](#)